

Figure III-6. Length-frequencies for steelhead from riffles, flatwater, and pools, Santa Rosa Creek (C4 Channel), 1999. n = number of fish sampled. The number of habitat units sampled for each habitat type are indicated.

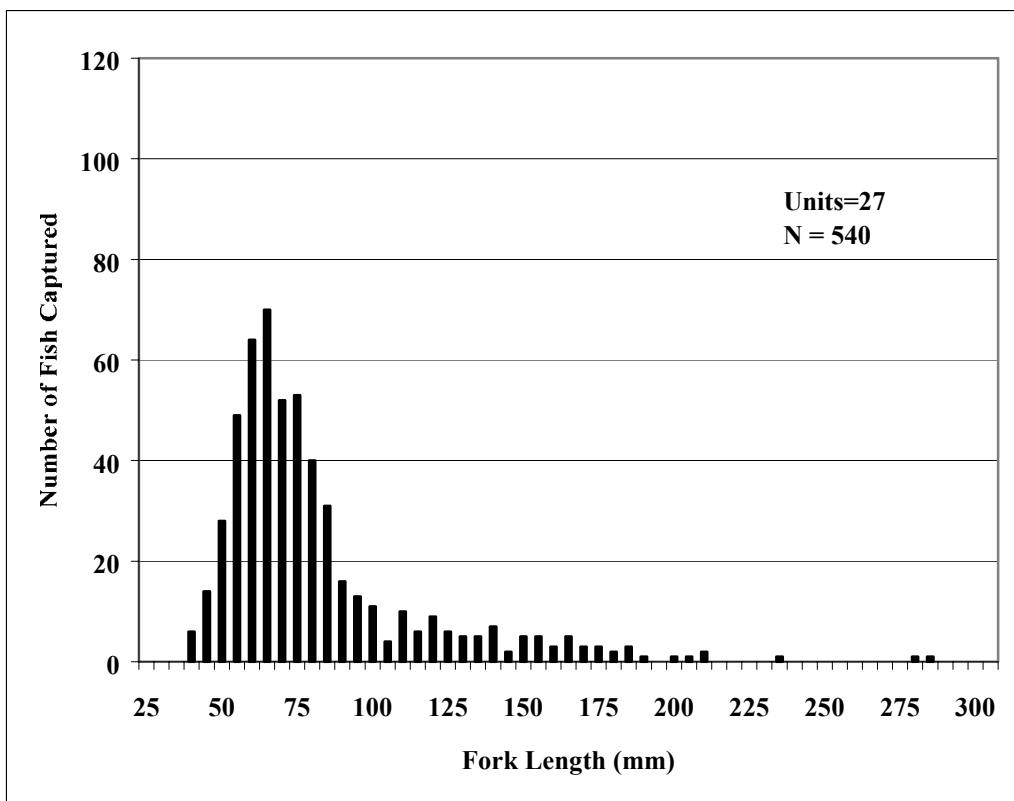


Figure III-7. Length-frequency for steelhead, all habitats, Santa Rosa Creek (C4 Channel), 2000. N = number of fish sampled.

Table III-4. Age class comparison for steelhead, Santa Rosa Creek (C4 Channel), 2000. Range in lengths determined by scale and length-frequency histogram analysis. N = number of fish sampled.

Age	Range in Length (mm)	Average Size (mm)	Standard Dev.	n
0+	41 - 100	69.8	12.7	439
1+	101 - 155	125.0	16.0	71
2+	156 - 200	172.4	10.5	22
3+ or older	201 - 345	247.8	51.0	8

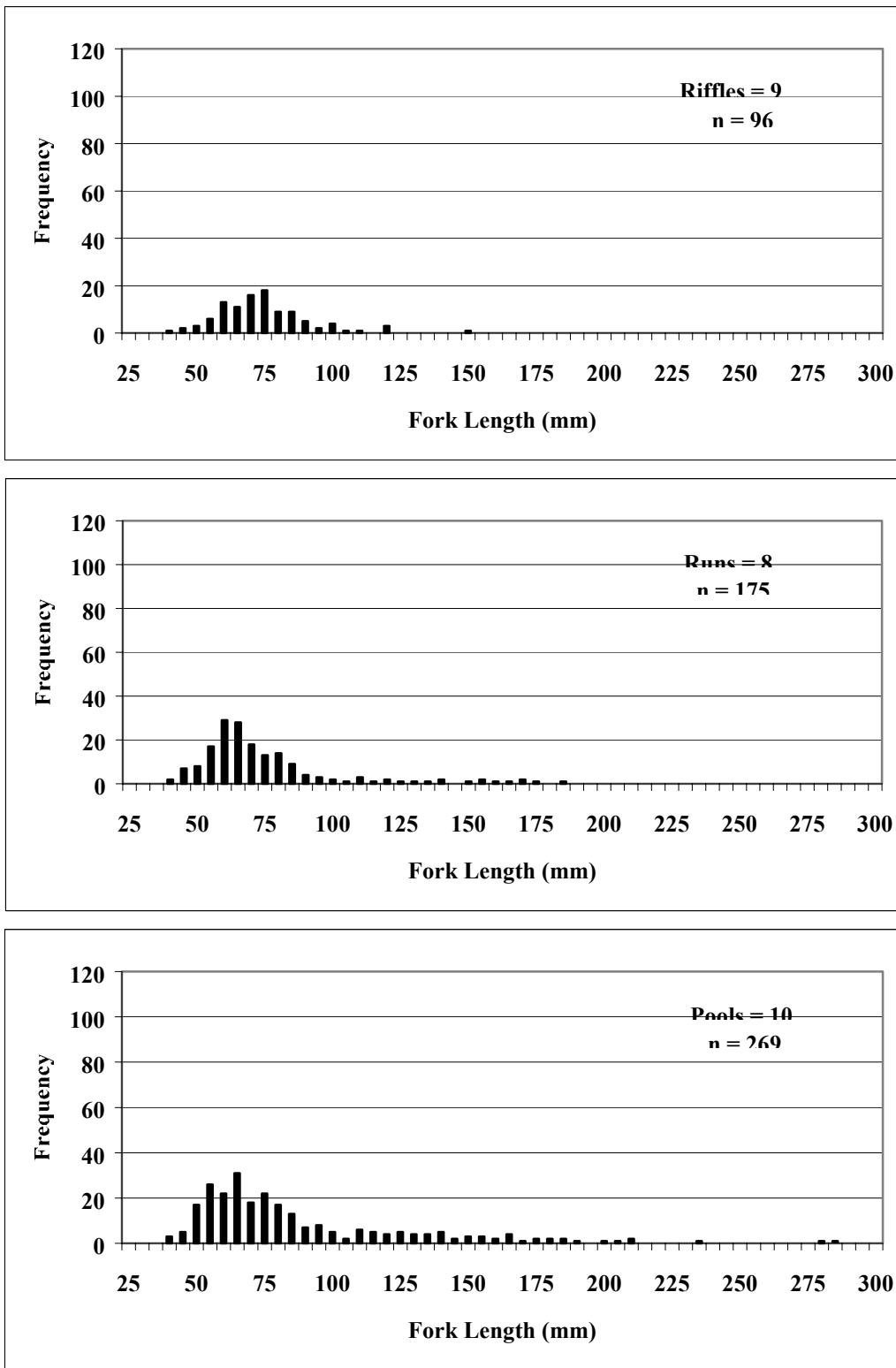


Figure III-8. Length-frequencies for steelhead from riffles, flatware, and pools in Santa Rosa Creek (C4 Channel), 2000. n = number of fish per habitat type. The number of habitat units sampled for each habitat type is indicated.

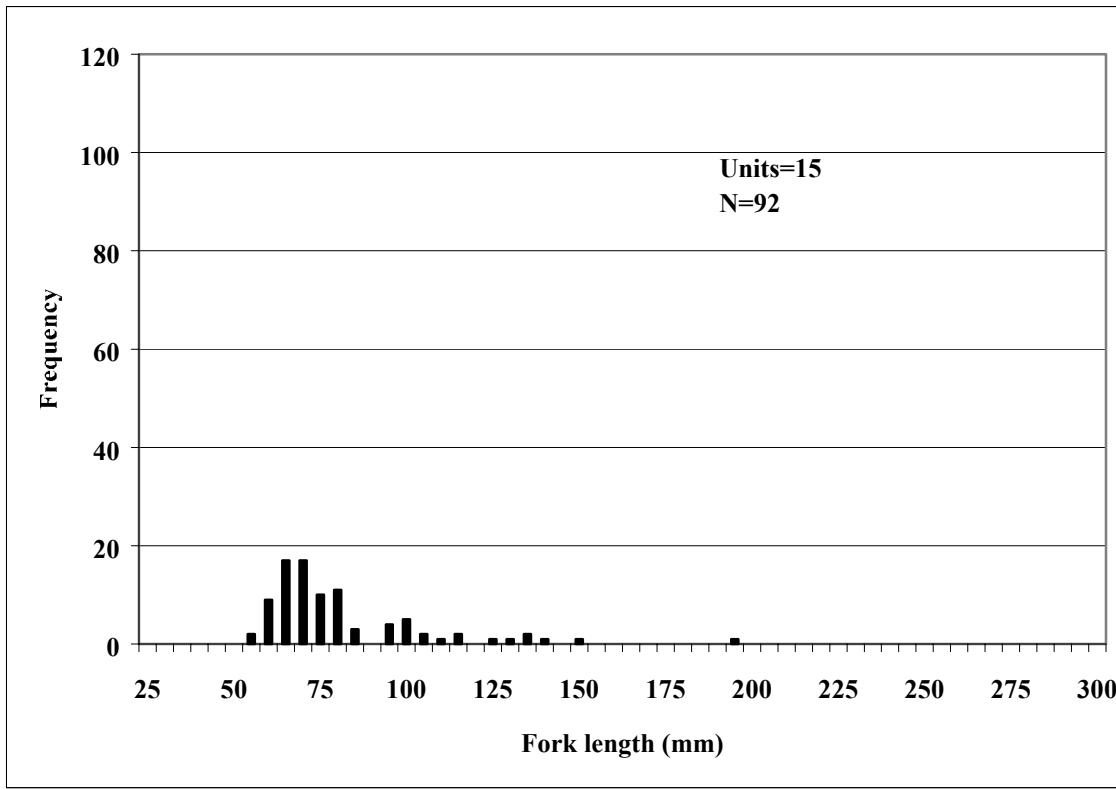


Figure III-9. Length-frequency for steelhead, all habitats, Santa Rosa Creek (C4 Channel), 2001. N = number of fish sampled.

Table III-5. Age class comparison for steelhead, Santa Rosa Creek (C4 Channel), 2001. Range in lengths determined by scale and length-frequency histogram analysis. n = number of fish sampled.

Age	Range in Length (mm)	Average Size (mm)	Standard Dev.	n
0+	57 - 104	75.7	11.5	80
1+ or older	104 - 197	131.3	25.0	12

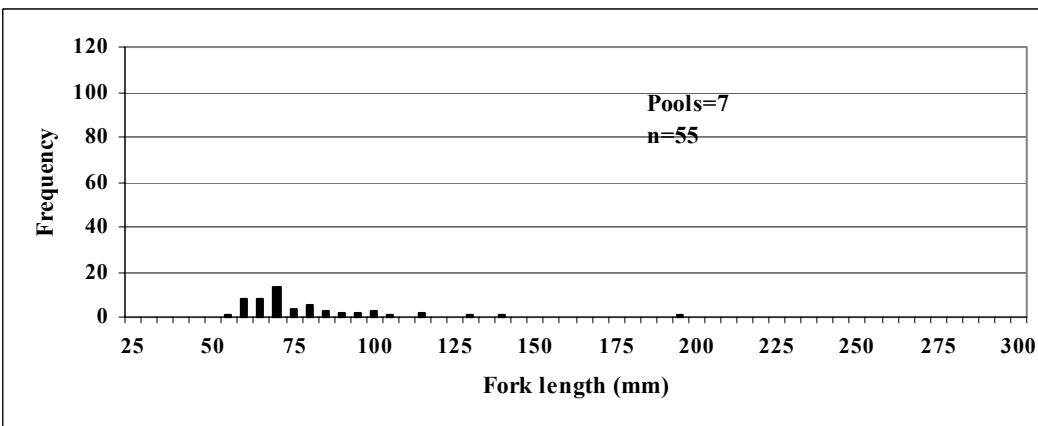
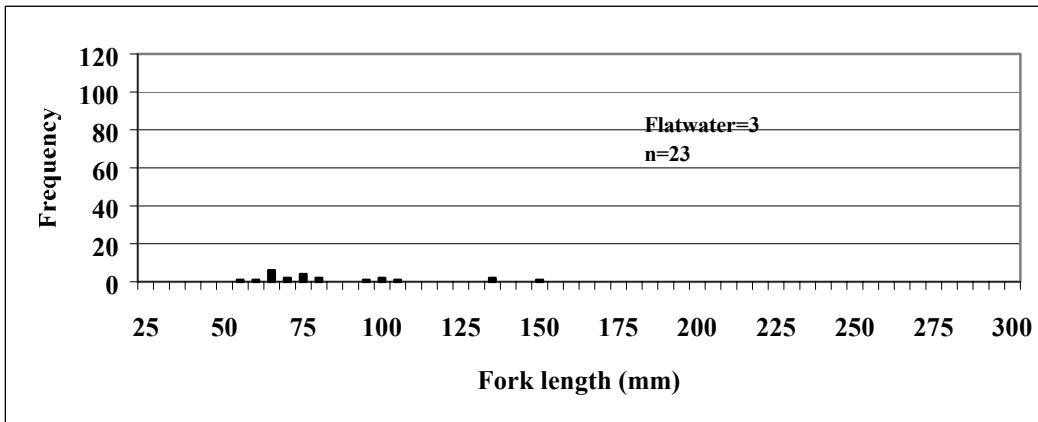
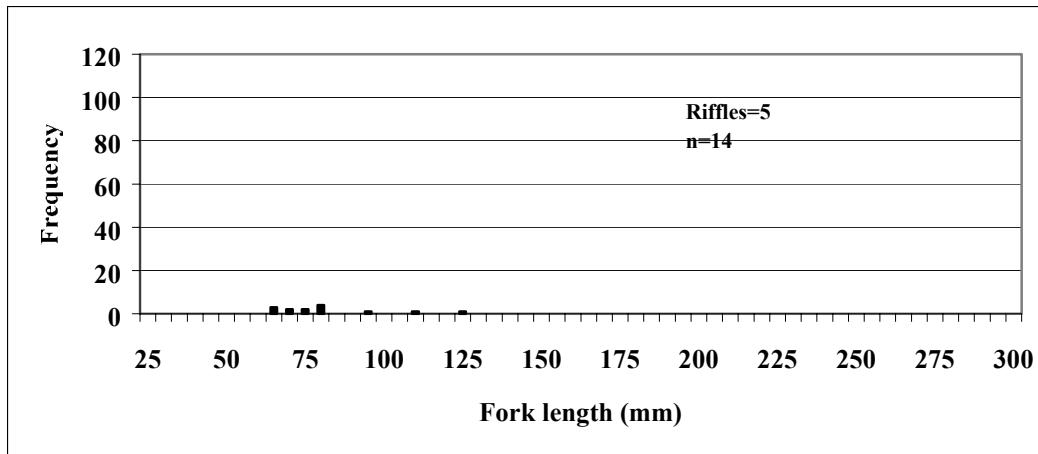


Figure III-10. Length-frequencies for steelhead from riffles, flatwater, and pools, Santa Rosa Creek (C4 Channel), 2001. n = number of fish sampled. The number of habitat units sampled for each habitat type are indicated.

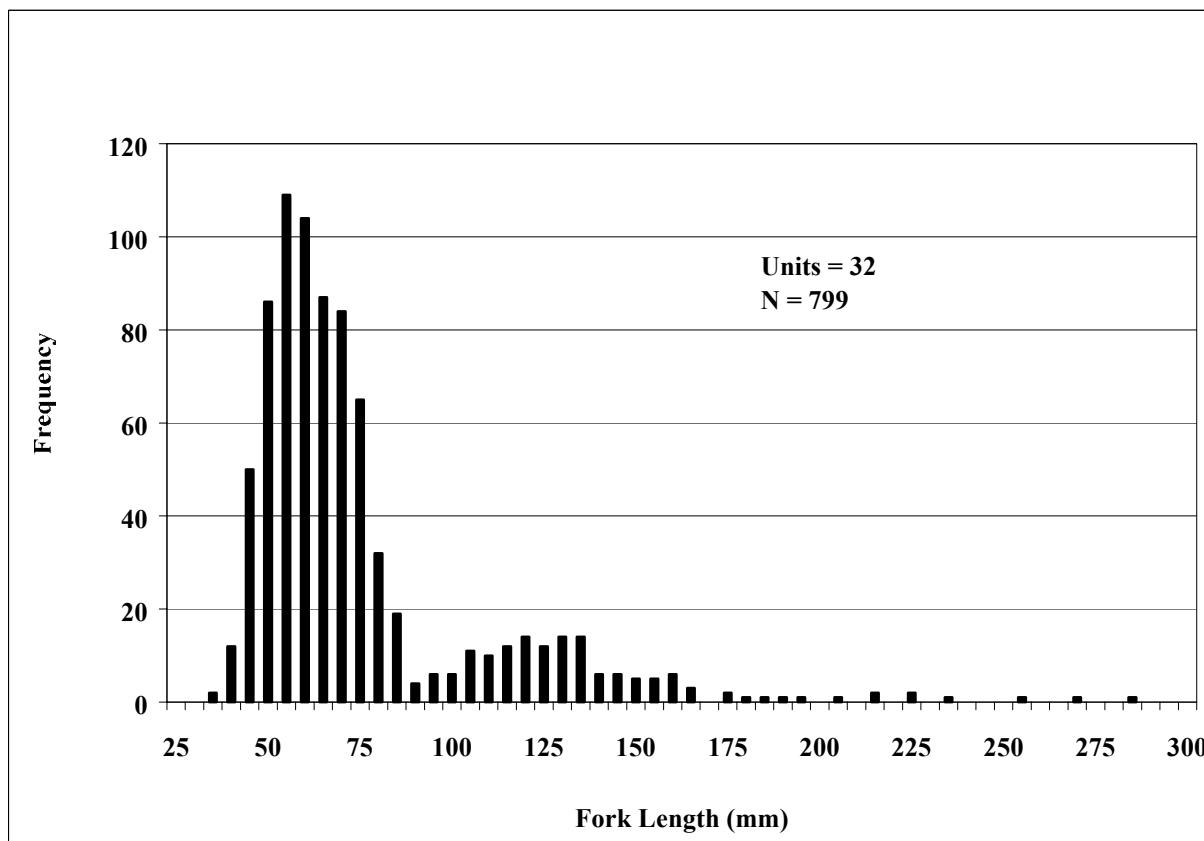


Figure III-11. Length-frequency for steelhead, all habitats, Santa Rosa Creek (B2 Channel), 1999. N = number of fish sampled.

Table III-6. Age class comparison for steelhead, Santa Rosa Creek (B2 Channel), 1999. Range in lengths determined by scale and length-frequency histogram analysis. n = number of fish sampled.

Age	Range in Length (mm)	Average Size (mm)	Standard Dev.	n
0+	39 - 99	63.9	11.5	660
1+	101 - 164	128.6	16.4	121
2+	165 - 219	188.3	19.0	12
3+ or older	225 - 289	251.8	26.2	6

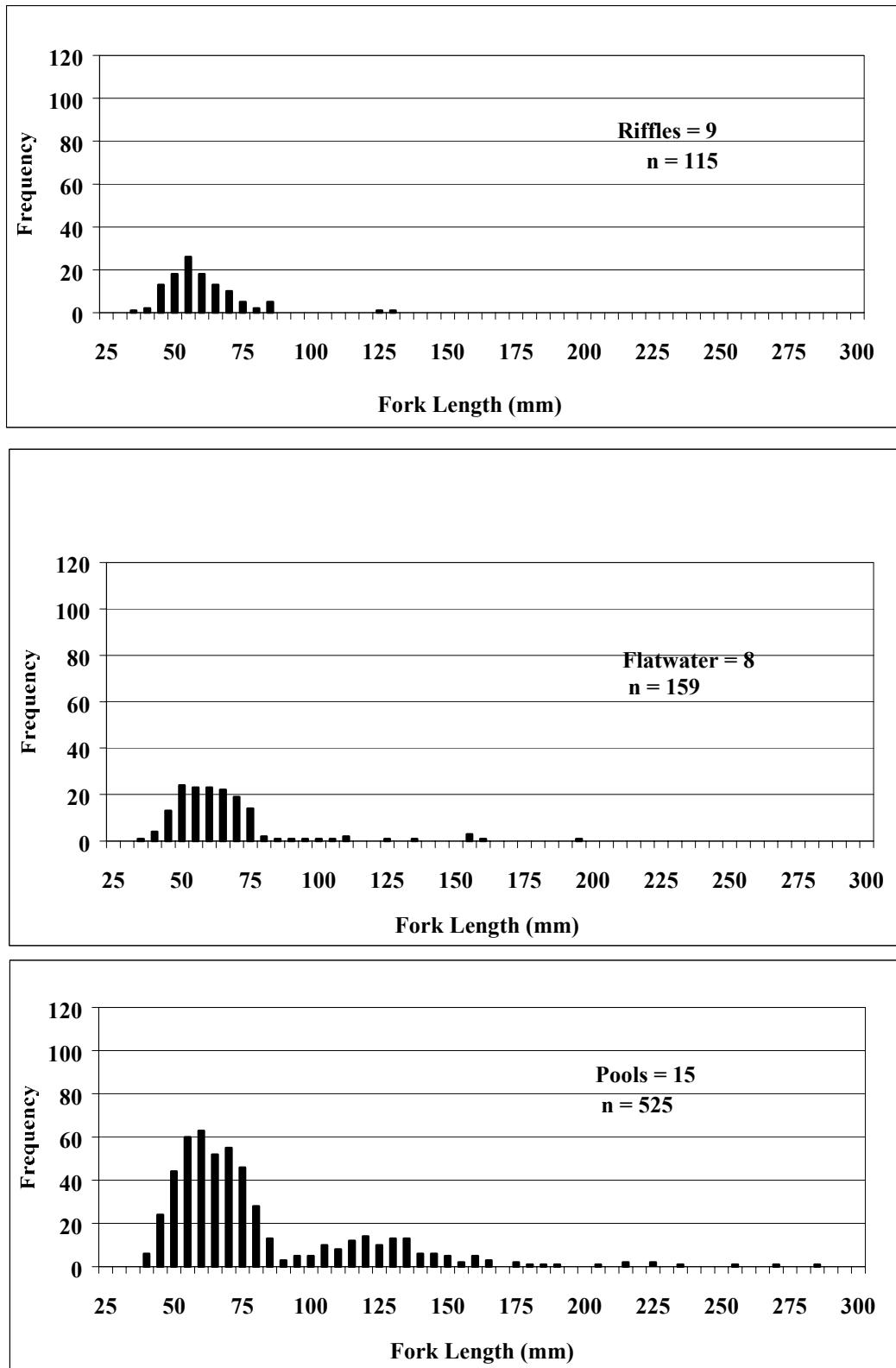


Figure III-12. Length-frequencies for steelhead from riffles, flatwater, and pools in Santa Rosa Creek (B2 Channel), 1999. n = number of fish sampled. The number of habitat units sampled for each habitat type are indicated.

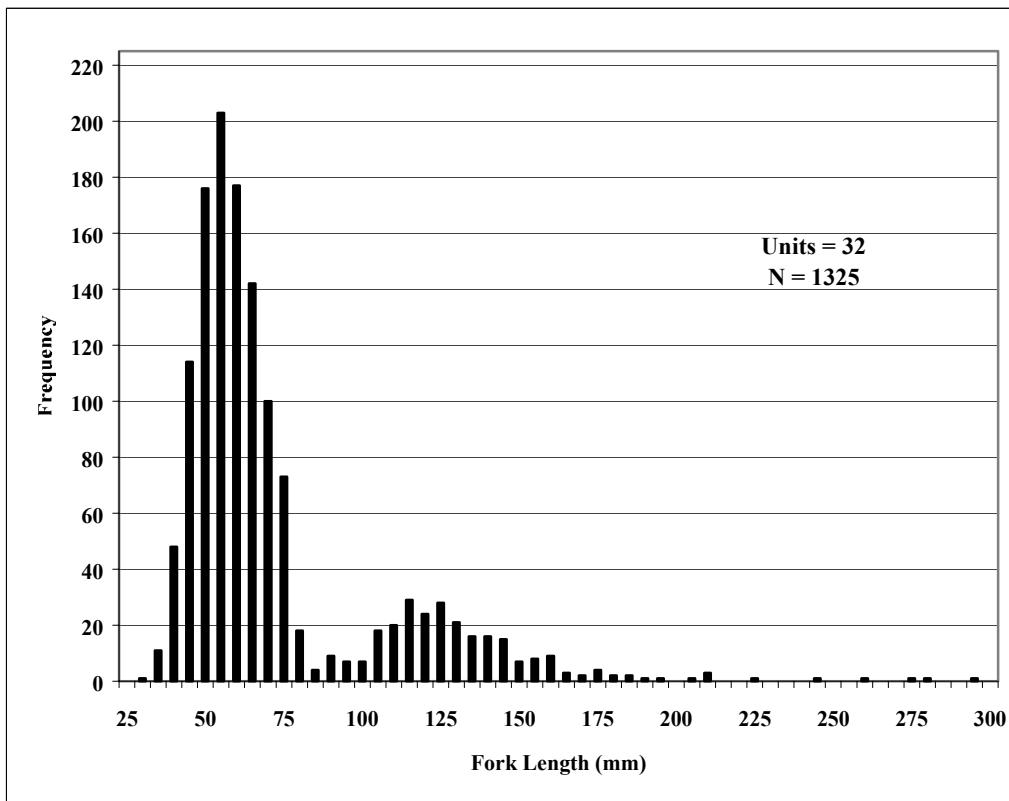


Figure III-13. Length-frequency for steelhead, all habitats, Santa Rosa Creek (B2 Channel), 2000. N = number of fish sampled.

Table III-7. Age class comparison for steelhead sampled in Santa Rosa Creek (B2 Channel), 2000. Ranges in length were determined by scale and length-frequency histogram analysis. n = number of fish sampled.

Age	Range in Length (mm)	Average Size (mm)	Standard Dev.	n
0+	33 - 90	59.6	10.1	1068
1+	91 - 155	123.7	15.2	217
2+	156 - 212	174.0	17.2	34
3+ or older	213 - 297	264.3	25.8	6

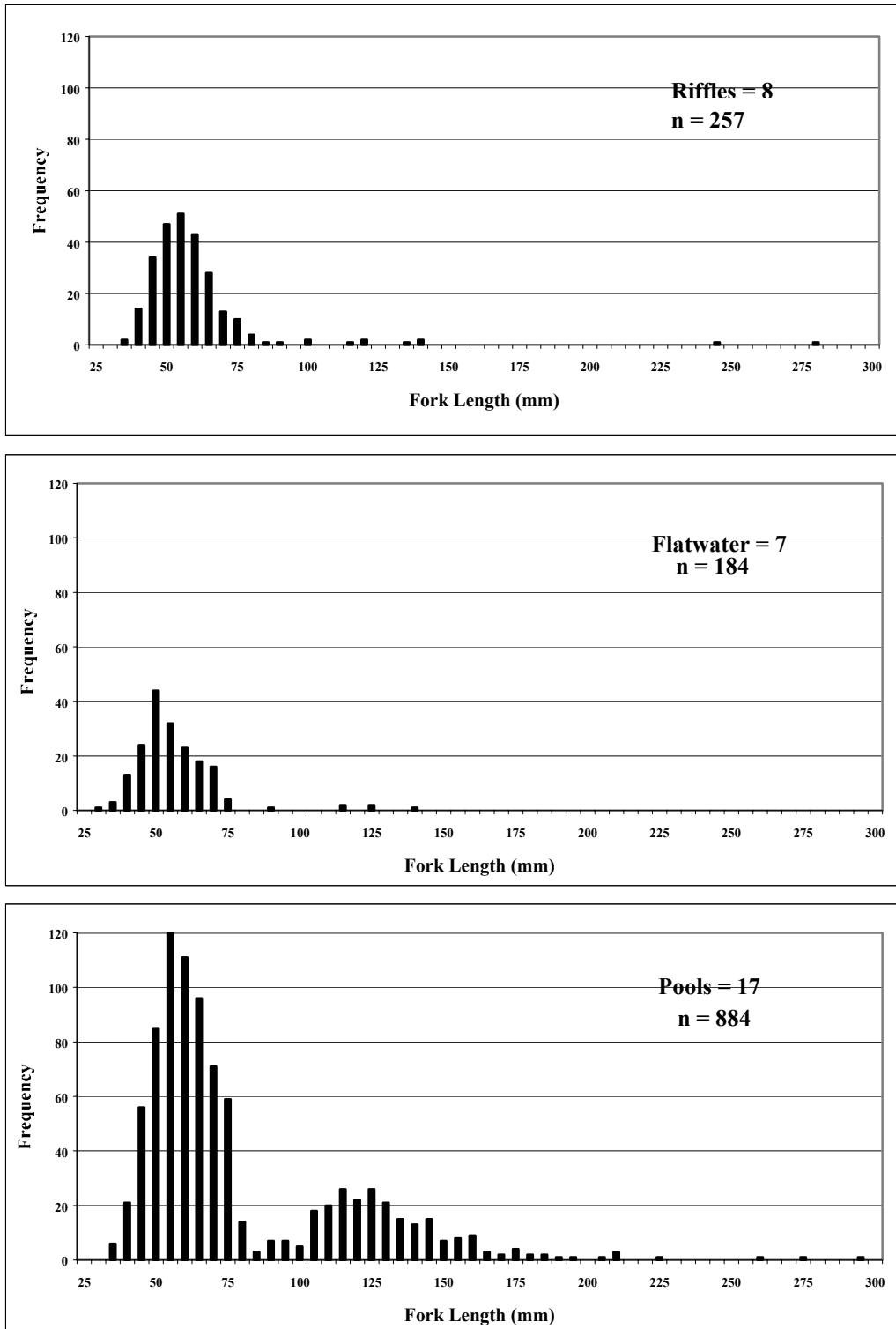


Figure III-14. Length-frequencies for steelhead from riffles, flatwater, and pools in Santa Rosa Creek (B2 Channel), 2000. n = number of fish sampled. The number of habitat units sampled for each habitat type is indicated.

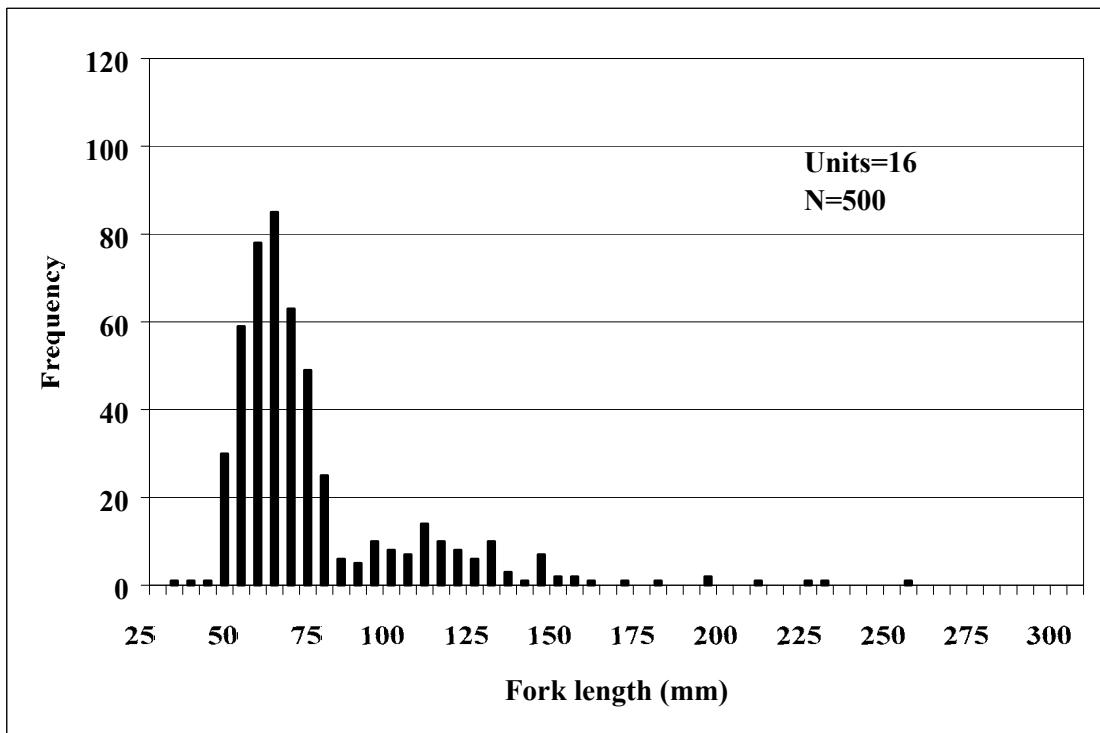


Figure III-15. Length-frequency for steelhead, all habitats, Santa Rosa Creek (B2 Channel), 2001. N = number of fish sampled.

Table III-8. Age class comparison for steelhead, Santa Rosa Creek (B2 Channel), 2001. Range in lengths determined by scale and length-frequency histogram analysis. n = number of fish sampled.

Age	Range in Length (mm)	Average Size (mm)	Standard Dev.	n
0+	30 - 88	61.6	9.0	402
1+ or older	89 - 254	121.9	30.5	98